

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/758,816

Filing Date: January 16, 2004

Applicants: Michael W. Murphy et al.

Group Art Unit: 1795

Examiner: Cynthia K. Lee

Title: ULTRA SHORT HIGH PRESSURE GRADIENT FLOW  
PATH FLOW FIELD

Attorney Docket: 8540G-000233 (Client Ref. No. GP-303355)

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

RESPONSIVE AMENDMENT

In response to the Office Action mailed March 17, 2009, please consider the  
remarks set forth below.

**Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.